*** THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Heinen, et al.

Serial No.:

09/834,830

For:

Data Detection In Parallel Data Streams

Filed:

April 13, 2001

Examiner:

Mark A. Mais

Art Unit:

2664

Confirmation No.:

4297

Customer No.:

27,623

Attorney Docket No.: US20010698

Mail Stop Issue Fee COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment in response to the communication dated October 7, 2004 in the above-identified application.

| | Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby |
|--------|--------------------------------------------------------------------------------------|
| made | if, and to the extent, required. The fee for this extension of time is calculated to |
| be \$_ | to extend the time for filing this response until |

The fee for any change in number of claims has been calculated as shown below.

| | | C | LAIMS AS AMI | NDED | | |
|------------------------------|-------------------------------------------|-------|-----------------------------------------|------------------|------------|-----------------|
| | Claims Remaining After Amendment | | Highest Number Previously Paid | Present Extra | Rate | |
| Total Claims | 12 | Minus | 20 | 0 | x \$50.00 | \$ |
| Independent Claims | 6 | Minus | 3 | 3 | x \$200.00 | \$ |
| MULTIPLE DEPENDENT CLAIM FEE | | | | | | x \$360.00 = \$ |
| | L FEE FOR CLAI | | | | | \$PAID |
| | FOR SMALL ENT | | | | | \$N/A |

The total fee for this amendment, including claim changes and any extension of time is calculated to be \$0.00.

- X Issue Fee Transmittal enclosed.
- X Additional Drawings (FIGS 1-2).

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 50-1078.** A duplicate copy of this Form is enclosed.

January 5, 2005

Date

Paul D. Greeley, Esq.

Attorney for Applicant(s)

Registration No. 31,019

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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP ISSUE FEE, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON <u>January 5, 2004</u>.

Lesley-Jean Hill

NAME

SIGNATIVE

January 5, 2005

DATE